

## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ORNEY DOCKET NO.
09/382,27	75 08/25/	99 VAN TASSEL		R	MEDIV1120-1
		QM22/1031	$\neg$	EXA	MINER
OPPENHEIMER WOLFF & DONNELLY LLP			PHAN, H		
840 NEWP(	840 NEWPORT CENTER DRIVE, SUITE700			ART UNIT	PAPER NUMBER
NEWPORT I	BEACH CA 92	2660		3738	9
				DATE MAILED:	10/31/01

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

•		Application No. Applicant(s)					
		09/382,275	VAN TASSEL ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Hieu Phan	3738				
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status							
1)⊠	Responsive to communication(s) filed on 25 A	<u>ugust 1999</u> .					
2a) <u></u> □	This action is <b>FINAL</b> . 2b)⊠ This	s action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) <u>1-81</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5)[	5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.							
7)	Claim(s) is/are objected to.						
8)⊠	Claim(s) 1-81 are subject to restriction and/or el	lection requirement.					
Application	on Papers						
9) The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) ☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)[	☐ All b) ☐ Some * c) ☐ None of:						
	1. Certified copies of the priority documents	have been received.					
	2. Certified copies of the priority documents have been received in Application No						
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received.  15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal Pa	(PTO-413) Paper No(s) atent Application (PTO-152)				
S Patent and Tes	1						

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## **DETAILED ACTION**

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## Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
  - A) Specie 1: Stent with surface having plurality of depressions
  - B) Specie 2: Figure 2 (Stent with surface having a waffle weave)
  - C) Specie 3: Stent with surface having pleats, grooves or channels
  - C) Specie 4: Stent with surface having pores
  - D) Specie 5: Stent with surface having upstanding projections
  - E) Specie 6: Stent with surface having a polymeric material
  - F) Specie 7: Stent with surface having hydrogel layer
  - G) Specie 8: Stent with a transcutaneously energized heating mechanism
  - H) Specie 9: Stent with a transcutaneously energized heating mechanism having a Thermostat\heat regulator
  - I) Specie 10: Stent with transcutaneously energized heating mechanism having a Thermostat\heat regulator and heat sensors
  - J) Specie 11: Stent with transcutaneously energized heating mechanism having a

Thermostat\heat regulator, heat sensors, telemetering device for relaying temperature readings and hybrid integrated circuit chip with an antenna coil for receiving energy

- K) Specie 12: Figure 1 (Stent with an energy source that delivers electromagnetic energy to the stent if form of radio frequency, microwave energy or magnetic field)
- L) Specie 13: Figure 3 (Stent with sensors producing a temperature output signal and a monitor for receiving the output signal)
- M) Specie 14: Stent with living cells
- N) Specie 15: Stent with living cells contain a DNA construct encoding and expressing a bioactive agent under

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the

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limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- Applicant is advised that the reply to this requirement to be complete must include an 2. election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- Applicant is reminded that upon the cancellation of claims to a non-elected invention, the 3. inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Conclusion

Any inquiry concerning this communication or earlier communications from the 4.

examiner should be directed to Hieu Phan whose telephone number is (703) 308-8969. The

examiner can normally be reached on Mon.-Fri. from 8:30 a.m. to 6:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Corrine McDermott, can be reached at (703) 308-2111. The fax number for this

group is (703) 305-3590.

Any inquiry of a general nature or relating to the status of this application or

proceedings should be directed to the group receptionist whose telephone number is (703) 308-

0858.

Hieu Phan

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10/29/2001

CORRINE MCDERMOTT SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3700